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modifications as would be obvious to one skilled in the art are intended to be included within the scope of the following claims.

What is claimed is:

1. An adhesive composition which consists essentially of a main component and an activating component, said main component comprising (A) at least one of acrylic and methacrylic monomers, (B) chlorosulfonated polyethylene or a mixture of chlorinated polyethylene and a sulfonyl chloride, (C) an organic peroxide, (D) a stabilizer selected from at least one member of the group consisting of hydroquinone, hydroquinone monomethyl ether, and 2,6-di-t-butyl-4-methyl-phenol and (E) an organic tin compound selected from the group consisting of di and tri(C<sub>1</sub>-C<sub>18</sub>)alkyl or benzyl tin mono- and di-aliphatic carboxylates.

2. The adhesive composition according to claim 1, of which the main component comprises at least one of said acrylic or methacrylic monomers in an amount of 40 to 70% by weight based on the weight of said main

component, said chlorosulfonated polyethylene or mixture of said chlorinated polyethylene and sulfonyl chloride in an amount of 2 to  $\frac{1}{2}$  parts by weight to one part by weight of said acrylic or methacrylic monomers, said organic peroxide in an amount of 0.01 to 10% by weight, said stabilizer in an amount of 0.01 to 10% by weight and said organic tin compound in an amount of 0.01 to 10% by weight, all based on the weight of the main component.

3. The adhesive composition according to claim 1, wherein said main component further comprises an epoxy resin (F).

4. The adhesive composition according to claim 3, wherein said epoxy resin is present in an amount of from 0.01 to 10% by weight of said main component.

5. The adhesive composition according to claim 1, wherein said activating component comprises a activator inclusive of an accelerator for increasing the curing rate.

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USPT	((water or aqueous) same (polymer or copolymer or resin or binder) same (ester) same (soybean or canola or linseed or linoleic or linolic or eleostearic or licanic or parinaric or tung or sunflower or cottonseed or corn or rape))[ab,ti,clm]	23	<u>L2</u>
USPT	(water or aqueous) same (polymer or copolymer or resin or binder) and (ester) and (soybean or canola or linseed or linoleic or linolic or eleosteariclicanic or parinaric or tung or sunflower or cottonseed or corn or rape)	21968	<u>L1</u>

TABLE 1-continued

Example											Comparative Example	
1		2	3	4	5	6	7	8	9.	1	2	
50° C., 1W	After 5 minutes	29	33	45	51	32	29	38	30	53	0	5
	After 24 hours	230	245	280	310	215	201	225	233	290	120	132
50° C., 2W	After 5 minutes	20	29	33	47	18	15	28	24	52	8th Day Gelation	9th Day Gelation
	After 24 hours	190	210	240	256	180	176	205	200	279	—	—
50° C., 3W	After 5 minutes	10	19	20	40	8	7	12	10	40	—	—
	After 24 hours	155	195	190	210	120	115	138	120	195	—	—
50° C., 4W	After 5 minutes	5	15	10	25th Day Gelation	3	3	5	3	22nd Day Gelation	—	—
	After 24 hours	120	186	133	50	55	90	75			—	—

Note:

<sup>1</sup>Chlorosulfonated polyethylene having a chlorine content of 29% and a sulfur content of 1.4% and a Mooney viscosity of 30 was used.<sup>2</sup>A mixture of chlorinated polyethylene having a chlorine content of 44% and prepared from polyethylene having a melt index of 150 and diphenyl ether-4,4'-disulfonyl chloride in a weight ratio of 10:1 was used.

From the above results, it is understood that the addition of an organic tin compound is effective in enhancement of the storage stability.

## Examples 10-11 and Comparative Examples 3-4

Butyl methacrylate (20 parts), tetrahydrofurfuryl methacrylate (20 parts), ethoxyethyl methacrylate (20 parts), ethylene glycol dimethacrylate (2 parts), trimethylolpropane trimethacrylate (1 part), methacrylic acid (7 parts), chlorosulfonated polyethylene (40 parts), cumene hydroperoxide (1 part) and BHT (1.5 parts) were mixed together. To the resultant mixture, dibutyl tin maleate and "Epikote 828" were added to make a main component composition. The main component composition was subjected to test for accelerated storage stability. The results are shown in Table 2.

TABLE 2

		Example		Comparative Example	
		10	11	3	4
Dibutyl tin maleate		1	1	—	—
Epikote 828		—	2	—	2
Initial	After 5 minutes	90	89	75	77

TABLE 2-continued

		Example		Comparative Example	
		10	11	3	4
2W	After 24 hours	203	210	Gelation	Gelation
50° C.,	After 5 minutes	60	75	—	—
3W	After 24 hours	190	195	—	—
50° C.,	After 5 minutes	15	70	—	—
4W	After 24 hours	110	180	—	—

## Examples 12-16 and Comparative Example 5

Methyl methacrylate (20 parts), 2-ethylhexyl methacrylate (10 parts), tetrahydrofurfuryl methacrylate (30 parts), ethylene glycol dimethacrylate (2 parts), trimethylolpropane trimethacrylate (1 part) and methacrylic acid (5 parts) were mixed together. To the resultant mixture (68 parts), chlorosulfonated polyethylene, cumene hydroperoxide, BHT, an organic tin compound and "Epikote 828" or "Epikote 815" were added to make a main component composition. The main component composition was subjected to test for accelerated storage stability. The results are shown in Table 3.

TABLE 3

		Example					Comparative Example
		12	13	14	15	16	5
Chlorosulfonated polyethylene		40	40	40	40	40	40
Cumene hydroperoxide		1	1	1	1	1	1
BHT		1	1	1	1	1	1
Dibutyl tin maleate		1	—	—	1	1	—
Dibutyl tin stearate		—	1	—	—	—	—
Dibutyl tin dilaurate		—	—	1	—	—	—
Epikote 828		2	—	2	—	—	—
Epikote 815		—	2	—	1	0.5	—
Initial	After 5 minutes	89	80	77	75	78	70
	After 24 hours	302	285	296	279	290	295
50° C., 1W	After 5 minutes	88	79	72	70	81	60
	After 24 hours	290	270	283	288	278	205
50° C., 2W	After 5 minutes	77	69	70	66	77	10th Day Gelation
	After 24 hours	232	229	262	230	243	—
50° C., 3W	After 5 minutes	60	59	66	61	62	—
	After 24 hours	205	192	198	187	190	—
50° C., 4W	After 5 minutes	45	40	38	45	32	—
	After 24 hours	125	138	115	122	109	—

50° C.,	After 24 hours	232	215	220	215
1W	After 5 minutes	82	90	10	25
	After 24 hours	212	230	135	155
50° C.,	After 5 minutes	70	78	9th Day	10th Day

The invention being thus described, it will be obvious that the same may be varied in many ways. Such variations are not to be regarded as a departure from the spirit and scope of the present invention, and all such